

REV.	SPECIFICATION	ECN NO.	APPD.
A1	编码变更		

SPECIFICATIONS

Current Rating:3A

Contact Resistance:20mΩ Max

Insulation Resistance:1000MΩ Min

Withstand Voltage:600V AC/minute

Operation Temperature:-40℃ to +105 ℃

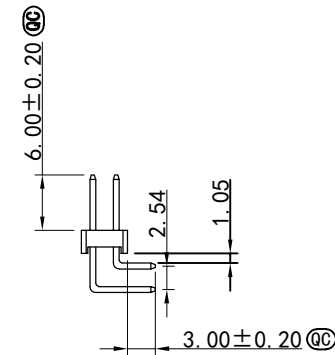
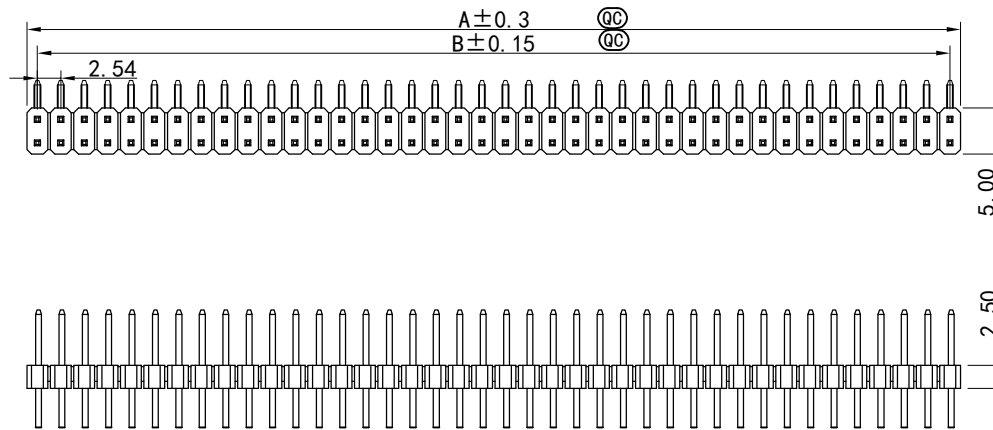
Contact Material: Brass

Contact Plating:Au or Sn over 50u"Ni

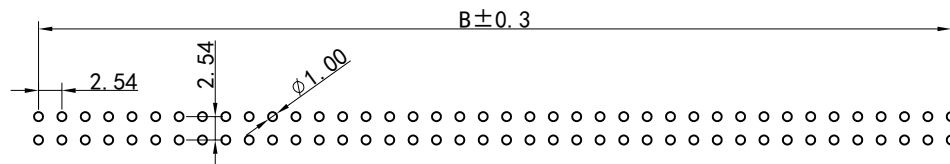
Insulator Material:PBT/PA6T (UL94V-0)

SQ Pin :0.64X13.8mm 0.64X18.8mm

Ⓞ Important Dimensions



Series	2011 - 2 X xx G 00 R B	B: Bulk Package
2: Double Row		R: Right Angle
Pin number of each row:		00: Gold Flash
01~40Pin		10: 10u"
		15: 15u"
		30: 30u"
G: Gold Plated		Blank: for Tin & Matte Tin Plated
T: Tin Plated		



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

PIN	A	B	PIN	A	B
2*2	4.88	2.54	2*22	55.68	53.34
2*3	7.42	5.08	2*23	58.22	55.88
2*4	9.96	7.62	2*24	60.76	58.42
2*5	12.5	10.16	2*25	63.3	60.96
2*6	15.04	12.7	2*26	65.84	63.5
2*7	17.58	15.24	2*27	68.38	66.04
2*8	20.12	17.78	2*28	70.92	68.58
2*9	22.66	20.32	2*29	73.46	71.12
2*10	25.2	22.86	2*30	76	73.66
2*11	27.74	25.4	2*31	78.54	76.2
2*12	30.28	27.94	2*32	81.08	78.74
2*13	32.82	30.48	2*33	83.62	81.28
2*14	35.36	33.02	2*34	86.16	83.82
2*15	37.9	35.56	2*35	88.7	86.36
2*16	40.44	38.1	2*36	91.24	88.9
2*17	42.98	40.64	2*37	93.78	91.44
2*18	45.52	43.18	2*38	96.32	93.98
2*19	48.06	45.72	2*39	98.86	96.52
2*20	50.6	48.26	2*40	101.4	99.06
2*21	53.14	50.8			

Tolerances	Dwg. No.	2012D01002
.x = ±0.30	Projection	⊕ ↗
.xx = ±0.20	Unit mm	Scale 1:1
	Drawn By	Martin 06/20'23

Tite:
2012系列 双排排针 间距
2.54mm 2xNP 反弯 PA6.0 PC3.0
L=13.8/18.8 PBT 镀金GF
①535

 深圳市格林柏电子技术开发有限公司			
P/N: 2011-2XxxG00RB			
SHEET	1/1	Ver.No.	A1